

FORM PTO-1449 (Modified)									ATTY. DOCKET NO. 24743-2301B	SERIAL NO. 09/484,484
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE									APPLICANT KÖSTER <i>et al.</i>	
STATEMENT									FILING DATE January 18, 2000	GROUP Unassigned



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB CLASS	FILING DATE
<i>John</i>	A	4	7	4	9	7	4	2		6/7/88	Elmore	525	54.11	7/18/86
	B	4	7	9	4	1	5	0		12/27/88	Steel	525	54.11	3/11/87
	C	5	0	3	7	8	8	2		8/6/91	Steel	525	54.11	12/23/88
	D	5	0	7	7	2	1	0		12/31/91	Eigler <i>et al.</i>	435	176	1/13/89
	E	5	1	9	8	5	4	0		03/30/93	Koster	536	25.3	06/19/89
	F	5	2	2	1	7	3	6		6/22/93	Coolidge <i>et al.</i>	536	25.31	12/21/89
	G	5	2	4	6	8	4	0		9/21/93	Nilsson	435	101	11/16/90
	H	5	2	6	2	3	3	1		11/16/93	Salisbury <i>et al.</i>	436	86	6/26/91
	I	5	2	8	8	6	3	7		2/22/94	Roth	435	288	10/2/92
	J	5	3	7	4	6	5	5		12/20/94	Kashem <i>et al.</i>	514	540	7/14/92
	K	5	4	9	2	8	2	1		2/20/96	Callstrom <i>et al.</i>	435	188	11/13/91
	L	5	5	3	2	1	4	7		7/2/96	Nilsson	435	100	4/6/94
	M	5	5	3	9	0	8	3		7/23/96	Cook <i>et al.</i>	530	333	2/23/94
	N	5	5	4	7	8	3	5		8/20/96	Koster	435	6	1/6/94
	O	5	5	5	2	4	7	1		9/3/96	Woo <i>et al.</i>	524	494	8/17/94
	P	5	5	5	2	5	3	5		9/3/96	McLean <i>et al.</i>	536	23.1	11/7/94
	Q	5	5	7	1	9	0	2		11/5/96	Ravikumar <i>et al.</i>	536	22.1	5/26/94
	R	5	5	8	3	0	4	2		12/10/96	Roth	435	288.1	3/22/94
	S	5	6	1	0	2	8	9		3/11/97	Cook <i>et al.</i>	536	25.34	4/7/94
	T	5	6	1	6	6	9	8		4/1/97	Krepinsky <i>et al.</i>	536	18.6	1/10/94
	U	5	6	1	6	7	0	0		4/1/97	Reddy <i>et al.</i>	536	25.3	11/18/93
	V	5	6	3	5	4	8	8		6/3/97	Cook <i>et al.</i>	514	44	6/6/95
	W	5	6	3	5	5	9	8		6/3/97	Lebl <i>et al.</i>	530	334	6/21/94
	X	5	6	3	7	7	1	9		6/10/97	Carpino <i>et al.</i>	546	344	6/6/95

EXAMINER *John*DATE CONSIDERED *12/7/00*

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<i>SPW</i>	Y	5	6	3	9	6	3	3	6/17/97	Callstrom <i>et al.</i>	435	68.1	6/6/95	
	Z	5	6	4	1	8	6	2	6/24/97	Rutter <i>et al.</i>	530	334	3/29/95	
	AA	5	6	4	4	0	2	9	7/1/97	Carpino	530	333	6/6/95	
	AB	5	6	4	8	4	6	2	7/15/97	Funakoshi <i>et al.</i>	530	344	1/27/95	
	AC	5	6	4	8	4	8	0	7/15/97	Letsinger <i>et al.</i>	536	25.34	6/6/95	
	AD	5	6	5	2	3	5	8	7/29/97	Pfleiderer <i>et al.</i>	536	25.3	11/3/94	
	AE	5	6	6	8	2	6	6	9/16/97	Ruth	536	25.3	5/12/95	
	AF	5	6	7	9	7	7	3	10/21/97	Holmes	530	334	1/17/95	
	AG	5	7	0	0	9	2	2	12/23/97	Cook	536	23.1	11/24/93	
	AH	5	7	0	5	3	3	3	1/6/98	Shah <i>et al.</i>	435	6	8/5/94	
	AI	5	7	0	5	6	2	1	1/6/98	Ravikumar	536	23.1	11/17/95	
	AJ	5	7	1	4	3	3	1	2/3/98	Buchardt <i>et al.</i>	435	6	7/24/96	
	AK	5	7	1	9	2	6	2	2/17/98	Buchardt <i>et al.</i>	530	300	7/24/96	
	AL	5	7	2	6	2	4	3	3/10/98	Fields	525	54.11	7/3/96	
	AM	5	7	3	6	3	3	6	4/7/98	Buchardt <i>et al.</i>	435	6	5/1/97	
<i>SPW</i>	AN	5	7	3	6	6	2	5	4/7/98	Callstrom <i>et al.</i>	530	402	6/6/95	
<i>SPW</i>	AO	5	7	3	6	6	2	6	4/7/98	Mullah <i>et al.</i>	536	25.3	1/29/96	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB CLASS	Translation Yes	Translation No
<i>SPW</i>	AP	0	6	4	2	7	9	8	03/15/95	EP	--	--			
<i>SPW</i>	AQ	8	4	0	1	7	7	9	05/10/84	PCT	--	--		X*	
<i>SPW</i>	AR	8	9	1	2	6	2	4	12/28/89	PCT	--	--			

EXAMINER *James D. Miller*DATE CONSIDERED *12/7/00*

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<i>SJM</i>	AS	9	2	1	0	0	9	2	6/25/92	PCT	--	--	--		
	AT	9	6	0	3	1	4	8	02/08/96	PCT	--	--	--	X*	
	AU	9	7	1	4	7	0	6	04/24/97	PCT	--	--	--		
<i>SJM</i>	AV	9	8	2	0	1	6	6	5/14/98	PCT	--	--	--		
	AW	9	9	1	0	3	6	2	03/04/99	PCT	--	--	--		
	AX	9	9	5	5	7	1	8	12/16/99	PCT	--	--	--		

\* English language equivalent patent or abstract provided.

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>SJM</i>	AY	"IUPAC-IUB Commission on Biochemical Nomenclature Symbols for Amino-Acid Derivatives and Peptides Recommendations (1971)", <u>Biochem.</u> , 11(9):1726-1732 (1972)
<i>SJM</i>	AZ	Allin, S.M. and Shuttleworth, S.J., "The Preparation and First Application of a Polymer-Supported "Evans" Oxazolidinone", <u>Tetrahedron Lett.</u> , 37(44):8023-8026 (1996)
	BA	Backes, B.J. <i>et al.</i> , "Activation Method to Prepare a Highly Reactive Acylsulfonamide "Safety Catch" Linker for Solid-Phase Synthesis <sup>1</sup> ", <u>J. Am. Chem. Soc.</u> , 118:3055-3056 (1996)
	BB	Batista-Viera, F. <i>et al.</i> , "A New Method for Reversible Immobilization of Thiol Biomolecules Based on Solid-Phase Bound Thiolsulfonate Groups", <u>Appl. Biochem. Biotech.</u> , 31:175-195 (1991)
	BC	Beaucage, S.L. and Iyer, R.P., "The Synthesis of Modified Oligonucleotides by the Phosphoramidite Approach and Their Applications", <u>Tetrahedron</u> , 49(28):6123-6194 (1993)
<i>SJM</i>	BD	Beaucage, S.L. and Caruthers, M.H., "Deoxynucleoside Phosphoramidites - A New Class of Key Intermediates for Deoxypolynucleotide Synthesis", <u>Tetrahedron Lett.</u> , 22(20):1859-1862 (1981)
<i>SJM</i>	BE	Beaucage, S.L. and Iyer, R.P., "The Functionalization of Oligonucleotides via Phosphoramidite Derivatives", <u>Tetrahedron</u> , 49(10):1925-1963 (1993)

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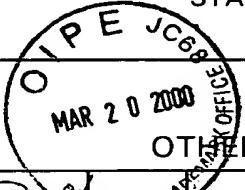
*James D. Ulrich*

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## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>Signature</i>	BG	Beaucage, S.L. and Iyer, R.P., "Advances on the Synthesis of Oligonucleotides by the Phosphoramidite Approach", <u>Tetrahedron</u> , 48(12):2223-2311 (1992)
		Beck, S. and Koster, H., "Applications of Dioxetane Chemiluminescent Probes to Molecular Biology", <u>Anal. Chem.</u> , 62:2258-2270 (1990)
	BH	Bhargava, K.K. <i>et al.</i> , "Synthesis of a Cyclic Analogue of Oxidized Glutathione by an Intersite Reaction in a Swollen Polymer Network", <u>J. Am. Chem. Soc.</u> , 105:3247-3251 (1983)
	BI	Biernat, J. <i>et al.</i> , "Purification Orientated Synthesis of Oligodeoxynucleotides in Solution", <u>Tetrahedron Lett.</u> , 24(8):751-754 (1983)
	BJ	Bray, A.M. <i>et al.</i> , "Direct Cleavage of Peptides from a Solid Support into Aqueous Buffer. Application in Simultaneous Multiple Peptide Synthesis", <u>J. Org. Chem.</u> , 56:6659-6666 (1991)
	BK	Brown, E.L. <i>et al.</i> , "Chemical Synthesis and Cloning of a Tyrosine tRNA Gene", <u>Meth. Enzymol.</u> , 68:109-151 (1979)
	BL	Brown, B.B. <i>et al.</i> , "A single-bead decode strategy using electrospray ionization mass spectrometry and a new photolabile linker: 3-Amino-3-(2-nitrophenyl)propionic acid", <u>Mol. Divers.</u> , 1:4-12 (1995)
	BM	Brown, S.C. <i>et al.</i> , "NMR Solution Structure of a Peptide Nucleic Acid Complexed with RNA", <u>Science</u> , 265:777-780 (1994)
	BN	Burgess, K. <i>et al.</i> , "An Approach to Photolabile, Fluorescent Protecting Groups", <u>J. Org. Chem.</u> , 62:5165-5168 (1997)
	BO	Cardno, M. and Bradley, M., "A Simple Multiple Release System for Combinatorial Library and Peptide Analysis", <u>Tetrahedron Lett.</u> , 37(1):135-138 (1996)
	BP	Chan, W.C. and Mellor, S.L., "Reductive Alkylation of 9-Amino-xanthen-3-yl oxymethylpoly(styrene): a Novel Procedure for the Synthesis of Peptidyl N-Alkyl Amides by Fmoc/Bu <sup>t</sup> Chemistry", <u>J. Chem. Soc. Chem. Commun.</u> , 1475-1476 (1995)
	BQ	Cusack, N.J. <i>et al.</i> , "Block Synthesis of Oligonucleotides by the Phosphotriester Approach", <u>Tetrahedron Lett.</u> , 24:2209-2212 (1973)
	BR	Database WPI, Derwent Publications #199612, citing International PCT application No. WO 96/03148 (item AT), published June 25, 1992
<i>Signature</i>	BS	Database WPI, Derwent Publications #199848, citing Japanese Patent No. 10251292, published September 22, 1998

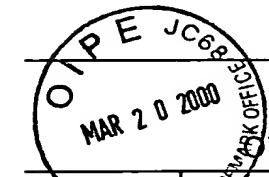
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<i>SN</i>	BT	DeGrado, W.F. and Kaiser, E.T., "Polymer-Bound Oxime Esters as Supports for Solid-Phase Peptide Synthesis. Preparation of Protected Peptide Fragments", <u>J. Org. Chem.</u> , 45:1295-1300 (1980)
	BU	Eckstein, F., ed., " <u>Oligonucleotides and Analogues : A Practical Approach</u> ", pp. 49-51; 58-59; 137-139; 255-259, IRL Press, Oxford, 1991
	BV	English Language Abstract of Item EM: Wörl, R., "Entwicklung eines Konzeptes zur Oligonucleotidsynthese in Lösung nach der Phosphoamiditmethode", Ph.D. Dissertation, Hamburg, (1998)
	BW	English Language Abstract of Item CW: Köster, H. <i>et al.</i> , "Synthesis of a Structural Gene for the Peptide Hormone Angiotensin II, Part I - Objective and Synthetic Strategy", <u>Liebigs Ann. Chem.</u> , 839-853, (1978)
	BX	Entwistle, I.D., "The Use of 2-Nitrophenylpropionic Acid as a Protecting Group for Amino and Hydroxyl Functions to be Recovered by Hydrogen Transfer Reduction", <u>Tetrahedron Lett.</u> , 6:555-558 (1979)
	BY	Fattom, A. <i>et al.</i> , "Comparative Immunogenicity of Conjugates Composed of the <i>Staphylococcus Aureus</i> Type 8 Capsular Polysaccharide Bound to Carrier Proteins by Adipic Acid Dihydrazide or N-Succinimidyl-3-(2-Pyridyldithio)propionate", <u>Infection and Immun.</u> , 60(2):584-589 (1992)
	BZ	Frechet, J.M.J. and Nuyens, L.J., "Use of Polymers as Protecting Groups in Organic Synthesis. III. Selective Functionalization of Polyhydroxy Alcohols", <u>Can. J. Chem.</u> , 54:926-934 (1976)
	CA	Froehler, B.C., "Deoxynucleoside H-Phosphonate Diester Intermediates in the Synthesis of Internucleotide Phosphate Analogues", <u>Tetrahedron Lett.</u> , 27(46):5575-5578 (1986)
	CB	Froehler, B.C. and Matteucci, M.D., "Nucleoside H-Phosphonates: Valuable Intermediates in the Synthesis of Deoxyoligonucleotides", <u>Tetrahedron Lett.</u> , 27(4):469-472 (1986)
	CC	Froehler, B.C. and Matteucci, M.D., "Substituted 5-Phenyltetrazoles: Improved Activators of Deoxynucleoside Phosphoramidites in Deoxyoligonucleotide Synthesis", <u>Tetrahedron Lett.</u> , 24(31):3171-3174 (1983)
	CD	Gait, M.J., ed., " <u>Oligonucleotide Synthesis : A Practical Approach</u> ", IRL Practical Approach Series, IRL Press, Oxford, 1984
<i>SN</i>	CE	Garegg, P.J. <i>et al.</i> , "Nucleoside H-Phosphonates. III. Chemical Synthesis of Oligodeoxyribonucleotides by the Hydrogenphosphonate Approach", <u>Tetrahedron Lett.</u> , 27(34):4051-4054 (1986)

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	CF	Gayo, L.M. and Suto, M.J., "Traceless Linker: Oxidative Activation and Displacement of a Sulfur-Based Linker", <u>Tetrahedron Lett.</u> , 38(2):211-214 (1997)	
	CG	Goldmacher, V.S. <i>et al.</i> , "Photoactivation of Toxin Conjugates", <u>Bioconj. Chem.</u> , 3:104-107 (1992)	
	CH	Greene, T.W. " <u>Protective Groups in Organic Synthesis</u> ", John Wiley and Sons, Inc., New York, 1981	
	CI	Han, Y. <i>et al.</i> , "Silicon Directed <i>ipso</i> -Substitution of Polymer Bound Arylsilanes: Preparation of Biaryls <i>via</i> the Suzuki Cross-Coupling Reaction", <u>Tetrahedron Lett.</u> , 37(16):2703-2706 (1996)	
	CJ	Hazum, E. <i>et al.</i> , "A Photocleavable Protecting Group for the Thiol Function of Cysteine", <u>Pept., Proc. Eur. Pept. Symp.</u> , 16th, Brunfeldt, K. (ed.), pp 105-110, 1981	
	CK	Hermanson, G.T. " <u>Bioconjugate Techniques</u> ", Academic Press, Inc., 1996	
	CL	Jones, R.A. <i>et al.</i> , "Use of the Lipophilic <i>tert</i> -Butyldiphenylsilyl Protecting Group in Synthesis and Rapid Separation of Polynucleotides", <u>Biochem.</u> , 17(7):1268-1277 (1978)	
	CM	Jurinke, C. <i>et al.</i> , "Detection of Hepatitis B Virus DNA in Serum Samples via Nested PCR and MALDI-TOF Spectrometry", <u>Genetic Anal: Biomol. Engg.</u> , 13:67-71 (1996)	
	CN	Jurinke, C. <i>et al.</i> , "Recovery of Nucleic Acids from Immobilized Biotin-Streptavidin Complexes using Ammonium Hydroxide and Applications in MALDI-TOF Mass Spectrometry", <u>Anal. Chem.</u> , 69:904-910 (1997)	
	VO	Jurinke, C. <i>et al.</i> , "Analysis of Ligase Chain Reaction Products via Matrix-Assisted Laser Desorption / Ionization Time-of-Flight- Mass Spectrometry", <u>Anal. Biochem.</u> , 237:174-181 (1996)	
	CP	Kaldor, S.W. <i>et al.</i> , "Use of Solid Supported Nucleophiles and Electrophiles for the Purification of Non-Peptide Small Molecule Libraries", <u>Tetrahedron Lett.</u> , 37(40):7193-7196 (1996)	
	CQ	Khorana, H.G., "Total Synthesis of a Gene", <u>Science</u> , 203:614-625 (1979)	
	CR	Konig, B., <i>et al.</i> , "alpha-Mannosyl clusters scaffolded on Azamacrocycles: Synthesis and inhibitory properties in the adhesion of type 1 fimbriated <i>Escherichia coli</i> to Guinea Pig erythrocytes", <u>Tetrahedron Letters</u> , 39(16):2307-2310 (1998).	
	CS	Koster, H. <i>et al.</i> , "Polymer Support Oligonucleotide Synthesis - XV: Synthesis of Oligodeoxynucleotides on Controlled Pore Glass (CPG) using Phosphate and a new Phosphotriester Approach", <u>Tetrahedron</u> , 40(1):103-112 (1984)	

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CT	Koster, H. <i>et al.</i> , "N-Acyl Protecting Groups for Deoxynucleosides: A Quantitative and Comparative Study", <u>Tetrahedron</u> , 37:363-369 (1981)
CU	Koster, H. <i>et al.</i> , "Some Improvements in the Synthesis of DNA of Biological Interest", <u>Nucl. Acids Res.</u> , Symposium Ser. 7:39-59 (1980)
CV	Köster, H. <i>et al.</i> , "Synthesis of a Structural Gene for the Peptide Hormone Angiotensin II, Part I - Objective and Synthetic Strategy", <u>Liebigs Ann. Chem.</u> , 839-853, (1978)
CW	Krchnak, V. <i>et al.</i> , "Structurally Homogeneous and Heterogeneous Synthetic Combinatorial Libraries", <u>Mol. Divers.</u> , 1:149-164 (1995)
CX	Kumar, G. and Poonian, M.S., "Improvements in Oligodeoxyribonucleotide Synthesis: Methyl N,N-Dialkylphosphoramidite Dimer Units for Solid Support Phosphite Methodology", <u>J. Org. Chem.</u> , 49:4905-4912 (1984)
CY	Leznoff, C.C. and Wong, J.Y., "The Use of Polymer Supports in Organic Synthesis. The Synthesis of Monotriyl Ethers of Symmetrical Diols", <u>Can. J. Chem.</u> , 50:2892-2893 (1972)
CZ	Lloyd-Williams, P. <i>et al.</i> , "Convergent Solid-Phase Peptide Synthesis", <u>Tetrahedron</u> , 49(48):11065-11133 (1993)
DA	Lorsbach, B.A. <i>et al.</i> , "Reissert-Based "Traceless" Solid-Phase Synthesis: Isoquinoline, and Isoazoline-Containing Heterocycles", <u>J. Org. Chem.</u> , 61:8716-8717 (1996)
DB	Maeji, N.J. <i>et al.</i> , "Multi-pin Peptide Synthesis Strategy for T Cell Determinant Analysis", <u>J. Immunol. Meth.</u> , 134:23-33 (1990)
DC	Manoharan, M. <i>et al.</i> , "A 2'-O-thiol Tether in the Ribose Moiety of Nucleic Acids for Conjugation Chemistry", <u>Gene</u> , 149:147-156 (1994)
DD	McCray, J.A. and Trentham, D.R., "Properties and Uses of Photoreactive Caged Compounds", <u>Annu. Rev. Biophys. Biophys. Chem.</u> , 18:239-270 (1989)
DE	Meltzer, A.D. <i>et al.</i> , "Chain Dynamics in Poly(amido amine) Dendrimers. A Study of <sup>13</sup> C NMR Relaxation Parameters", <u>Macromol.</u> , 25:4541-4548 (1992)
DF	Milligan, J.F. <i>et al.</i> , "Current Concepts in Antisense Drug Design", <u>J. Med. Chem.</u> , 36(14):1923-1937 (1993)
DG	Morphy, J.R. <i>et al.</i> , "A Novel Linker Strategy for Solid-Phase Synthesis", <u>Tetrahedron Lett.</u> , 37(18):3209-3212 (1996)
DH	Mullis, K.B. and Faloona, F.A., "Specific Synthesis of DNA <i>in Vitro</i> via a Polymerase-Catalyzed Chain Reaction", <u>Meth. Enzymol.</u> , 155:335-350 (1987)

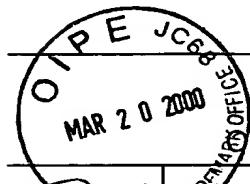
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		Mullis, K.B., "The Polymerase Chain Reaction (Nobel Lecture)", <u>Angew. Chem. Int. Ed. Engl.</u> , 33:1209-1213 (1994) (German Version: <u>Angew. Chem.</u> , 106:1271-1276 (1994))
	DJ	Newkome, G.R. <i>et al.</i> , "Building Blocks for Dendritic Macromolecules", <u>Aldrichim. Acta</u> , 25(2):31-38 (1992)
	DK	Newkome, G.R. <i>et al.</i> , "Polytryptophane Terminated Dendritic Macromolecules", <u>Tetrahedron: Asymm.</u> , 2(10):957-960 (1991)
	DL	Newkome, G.R. and Lin, X., "Symmetrical, Four-Directional, Poly(ether-amide) Cascade Polymers", <u>Macromol.</u> , 24:1443-1444 (1991)
	DM	Newlander, K.A. <i>et al.</i> , "Simple Silyl Linker for the Solid Phase Organic Synthesis of Aryl-Containing Molecules", <u>J. Org. Chem.</u> , 62:6726-6732 (1997)
	DN	Nielsen, P.E. <i>et al.</i> , "Sequence-Selective Recognition of DNA by Strand Displacement with a Thymine-Substituted Polyamide", <u>Science</u> , 254:1497-1500 (1991)
	DO	Norton, J.C. <i>et al.</i> , "Targeting Peptide Nucleic Acid-Protein Conjugates to Structural Features within Duplex DNA", <u>Bioorg. Med. Chem.</u> , 3(4):437-445 (1995)
	DP	Olejnik, J. <i>et al.</i> , "Photo cleavable biotin phosphoramidite for 5'-end-labelling, affinity purification and phosphorylation of synthetic oligonucleotides", <u>Nucl. Acids Res.</u> , 24(2):361-366 (1996)
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	DS	Plunkett, M.J. and Ellman, J.A., "A Silicon-Based Linker for Traceless Solid-Phase Synthesis", <u>J. Org. Chem.</u> , 60:6006-6007 (1995)
	DT	Pon, R.T., "Enhanced Coupling Efficiency using 4-Dimethylaminopyridine (DMAP) and either Tetrazole, 5-(o-Nitrophenyl)tetrazole, or 5-(p-Nitrophenyl)tetrazole in the Solid Phase Synthesis of Oligoribonucleotides by the Phosphoramidite Procedure", <u>Tetrahedron Lett.</u> , 28(32):3643-3646 (1987)
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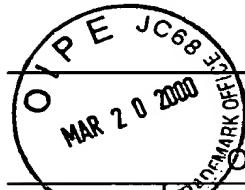
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FORM PTO-1449 (Modified)		ATTY. DOCKET NO. 24743-2301B	SERIAL NO. 09/484,484
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		APPLICANT KÖSTER <i>et al.</i>	
		FILING DATE January 18, 2000	GROUP Unassigned



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	DW	Salmon, S.E. <i>et al.</i> , "Discovery of Biologically Active Peptides in Random Libraries: Solution Phase Testing after Staged Orthogonal Release from Resin Beads", <u>Proc. Natl. Acad. Sci. USA</u> , 90:11708-11712 (1993)	
	DX	Schmidt, J.G. <i>et al.</i> , "Information Transfer from DNA to Peptide Nucleic Acids by Template-Directed Syntheses", <u>Nucl. Acids Res.</u> , 25(23):4792-4796 (1997)	
	DY	Senter, P.D. <i>et al.</i> , "Novel Photocleavable Protein Crosslinking Reagents and their use in the Preparation of Antibody-Toxin Conjugates", <u>Photochem. Photobiol.</u> , 42(3):231-237 (1985)	
	DZ	Shchepinov <i>et al.</i> , "Oligonucleotide dendrimers: synthesis and use as polylabelled DNA probes", <u>Nucleic Acid Research</u> , 25(22):4447-4454 (1997).	
	EA	Shinozuka, K., <i>et al.</i> , "Novel multifunctional labelled DNA probe bearing an intercalator and a fluorophore", <u>Journal of The Chemical Society, Chemical Communications</u> , 11:1377-1378 (1994).	
	EB	Siegert, C.W. <i>et al.</i> , "Matrix-Assisted Laser Desorption / Ionization Time-of-Flight Mass Spectrometry for the Detection of Polymerase Chain Reaction Products Containing 7-Deazapurine Moieties", <u>Anal. Biochem.</u> , 243:55-65 (1996)	
	EC	Sinha, N.D. <i>et al.</i> , "Polymer Support Oligonucleotide Synthesis XVIII: Use of $\beta$ -cyanoethyl-N,N-dialkylamino-/N-morpholino Phosphoramidite of Deoxynucleosides for the Synthesis of DNA Fragments Simplifying Deprotection and Isolation of the Final Product", <u>Nucl. Acids Res.</u> , 12(11):4539-4557 (1984)	
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	EF	Thiem, J. <i>et al.</i> , "Novel Glycals as Synthons for Saccharide Syntheses", <u>Angew. Chem. Int. Ed. Engl.</u> , 18(3):222-223 (1979)	
	EG	Tuchscherer, G., <i>et al.</i> , "Templates in protein de novo design", <u>Journal of Biotechnology</u> , 41(2):197-210 (1995).	
	EH	Uhlmann, E. and Peyman, A., "Antisense Oligonucleotides: A New Therapeutic Principle", <u>Chem. Rev.</u> , 90(4):543-584 (1990)	
	EI	van Maarseveen, J.H. <i>et al.</i> , "Solid Phase Ring-Closing Metathesis: Cyclization / Cleavage Approach towards a Seven Membered Cycloolefin", <u>Tetrahedron Lett.</u> , 37(45):8249-8252 (1996)	

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